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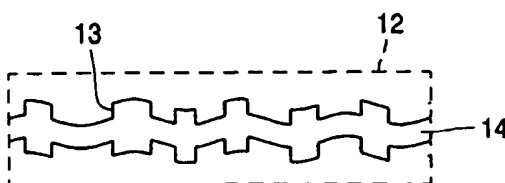
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(54) Title: **MULTILAYER OPTICAL DISC HAVING PREGROOVE MODULATION**



main detector signal by variations of the reflected radiation.

(57) Abstract: A record carrier is for recording information by writing marks in a track. The record carrier has at least a first recording layer (40) and a second recording layer (41). Each layer has a pregroove (14) indicating the position of the track and exhibiting a wobble modulated for representing physical address information. In addition the pregroove has a pregroove modulation (13) constituted by variations of a physical parameter related to the shape of the pregroove for encoding auxiliary control information. In a scanning device the pregroove modulation is detected in the

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